

## Why uAxcess?

**uAxcess now includes OSDP.** A true breakthrough for migration into the protocol known for enhanced security and functionality. OSDP meets Federal Identity, Credential, and Access Management (FICAM) guidelines while also supporting high-end AES-128 encryption, which is required in federal government applications.

KEY BENEFITS

### **Higher security**

OSDP is more secure than most communications protocols between devices. It also supports high-end, AES-128 encryption and constantly monitors wiring to protect against attack threats.

#### Ease of use

Encryption and authentication are predefined, which eliminates a lot of the guesswork. Also, OSDP is rather inexpensive to implement.

## **Advanced functionality**

OSDP supports bi-directional communications between devices and advanced user interfaces. By only using 2 wires, OSDP allows for scalability to connect many field devices.

# More interoperability

Perhaps the biggest value proposition of OSDP: it allows communication between devices by various manufacturers. OSDP standard also applies to peripheral devices.

FUNCTIONAL. PRACTICAL. MORE SECURE.

